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**Total Claims Allowed:** 12

(Date)

O.G. Print Claim(s)	O.G. Print Figure
1. A method for determining the relative concentration of a specific component in a mixture, comprising the steps of: (a) measuring the concentration of the component in the mixture; and (b) comparing the measured concentration to a reference concentration.	Figure 1
2. The method of claim 1, wherein the component is a gas.	Figure 2
3. The method of claim 1, wherein the component is a liquid.	Figure 3
4. The method of claim 1, wherein the component is a solid.	Figure 4
5. The method of claim 1, wherein the component is a mixture of two or more components.	Figure 5
6. The method of claim 1, wherein the component is a mixture of two or more components, and the reference concentration is a function of the concentration of the component in the mixture.	Figure 6
7. The method of claim 1, wherein the component is a mixture of two or more components, and the reference concentration is a function of the concentration of the component in the mixture, and the measured concentration is a function of the concentration of the component in the mixture.	Figure 7
8. The method of claim 1, wherein the component is a mixture of two or more components, and the reference concentration is a function of the concentration of the component in the mixture, and the measured concentration is a function of the concentration of the component in the mixture, and the reference concentration is a function of the concentration of the component in the mixture.	Figure 8
9. The method of claim 1, wherein the component is a mixture of two or more components, and the reference concentration is a function of the concentration of the component in the mixture, and the measured concentration is a function of the concentration of the component in the mixture, and the reference concentration is a function of the concentration of the component in the mixture, and the measured concentration is a function of the concentration of the component in the mixture.	Figure 9
10. The method of claim 1, wherein the component is a mixture of two or more components, and the reference concentration is a function of the concentration of the component in the mixture, and the measured concentration is a function of the concentration of the component in the mixture, and the reference concentration is a function of the concentration of the component in the mixture, and the measured concentration is a function of the concentration of the component in the mixture, and the reference concentration is a function of the concentration of the component in the mixture.	Figure 10

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